## IAP6 Rec'd PCT/PTO 09 JUN 2006

PTO-1390 (Rev. 07-2005)

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 007831.00005

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 11 December 2003 (11.12.2003)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 10 December 2004 (10.12.2004) NO2004/000380 TITLE OF INVENTION METHOD FOR DISCONNECTING A PIPE LENGTH APPLICANT(S) FOR DO/EO/US HALSE, Helge-Ruben Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\mathbf{X}$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. -01:3 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## IAP20 Rec'd PCT/PTO 09 JUN 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION, NO: (loknown, See 37 65R 1.5)			INTERNATIONAL AP NO2004/0	INTERNATIONAL APPLICATION NO. NO2004/000380		ATTORNEY'S DOCKET NUMBER 007831.00005	
	ns or information  Declaration		r of Attorney				
The followi	ng fees have be	een submitted		<u> </u>	CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))				\$300	\$ 300.00		
If the written opinion	indicates all cla	\$ 200.00					
If the written opinion IPEA/US inc Search fee (37 CFR International International Search previously of	dicates all claims 1.445(a)(2)) ha Il Searching Aut Il Report prepare Communicated to	or the Internation is satisfy provision is been paid on the horityed by an ISA other the US by the IE.	nal preliminary examination reports of PCT Article 33(1)-(4)the international application to the than the US and provided to 3	\$0 the USPTO as an\$100 the Office or\$400	\$ 400.00		
TOTAL OF 21, 22 and 23 =					900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				g 0.00		
$20 - 100 = \begin{vmatrix} -80 \\ /50 = \end{vmatrix}$ x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0.00	[	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	· · · · · · · · · · · · · · · · · · ·	
Total claims	4	- 20 =	0	× \$50	\$ 0.00		
Independent claims	1	- 3 =	0	× \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					450.00		
SUBTOTAL =					\$ 450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0.00	
			TOTAL	NATIONAL FEE =	\$	450.00	
			R 1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$	0.00	
			TOTAL F	EES ENCLOSED =	\$	450.00	
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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a. 🗌	A check in the amount of \$ to cover the above fees is enclosed.				
<sub>b.</sub> 🔀	Please charge my Deposit Account No. <u>501971</u> in the amount of \$ <u>450.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.				
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No501971 A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Chad M. Hinrichs Gable and Gotwals 100 West 5th Street, 10th Floor Tulsa, OK 74103  Chad M. Hinrichs NAME  45836  REGISTRATION NUMBER					